

A B S T R A C T

A APPLIANCE FOR CLEANSING THE COLON DURING A SURGICAL
OPERATION WITH THE STOMACH OPEN AND THE COLON CLOSED

5

An apparatus for peroperative cleansing of the colon, the apparatus comprising a cylindrical body for irrigation with a cleansing liquid, the distal end of the body being provided with a strainer, means for loosening
10 solid fecal matter, and suction means for sucking up the cleansing liquid and the loose fecal matter. The cylindrical irrigation body comprises: two flexible coaxial tubes 2, 3 having the length of the colon and separated by a gap 4, the outer tube 2 being adaptable to
15 the shape of the colon, the inner tube 3 serving for draining the cleansing liquid and the fecal matter, and the gap 4 between the two tubes providing a passage for the cleansing liquid; and a rigid toroidal part, which part forms an introducer element 1 having sealing
20 membranes and attached to the colon, and in which the two coaxial tubes 2, 3 slide.

25

30

Translation of the title and the abstract as they were when originally filed by the
35 Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.